

Claims:

1. (Currently Amended) A method for monitoring sleep disordered breathing ("SDB") management of a single patient on a computer, the method comprising the steps of:

storing data on the computer, the data being associated with a time period of interest and relating to body mass index ("BMI") and one or more of apnea hypopnea index ("AHI"), apnea index ("AI"), Usage and continuous positive airway pressure ("CPAP") titration; and

displaying under control of the computer the [[stored data]] BMI data together with one or more of AHI, AI, Usage and CPAP titration data for said patient in graphical form on a single screen for a selected time period to facilitate a comparative monitoring of the BMI and SDB management of said patient.

2. (Original) The method of claim 1 wherein the selected time period is adjustable.

3. (Cancelled)

4. (Cancelled)

5. (New) The method of claim 1 wherein BMI data is used to characterize a patient based on predetermined BMI ranges.

6. (New) The method of claim 5 wherein the patient characterization is displayed as a label on said single screen.

7. (New) The method of claim 6 wherein patient characterizations include normal, overweight and obese.

8. (New) The method of claim 7 wherein a patient characterization of normal represents a BMI range of 19-24.

9. (New) The method of claim 8 wherein a patient characterization of overweight represents a BMI range of 25-29.

10. (New) The method of claim 9 wherein a patient characterization of obese represents a BMI range of 30-39.

11. (New) The method of claim 10 further including a patient characterization of extremely obese representing a BMI range of 40-54.

12. (New) Apparatus for monitoring sleep disordered breathing ("SDB") management of a single patient comprising a storage mechanism for storing data associated with a time period of interest and relating to said patient's body mass index ("BMI") and one or more of apnea hypopnea index ("AHI"), apnea index ("AI"), Usage and continuous positive airway pressure ("CPAP") titration; and a

display for displaying the BMI data together with one or more of AHI, AI, Usage and CPAP titration data for said patient in graphical form on a single screen for a selected time period to facilitate a comparative monitoring of the BMI and SDB management of said patient.

13. (New) The apparatus of claim 12 wherein the selected time period is adjustable.

14. (New) The apparatus of claim 12 wherein BMI data is used to characterize a patient based on predetermined BMI ranges.

15. (New) The apparatus of claim 14 wherein the patient characterization is displayed as a label on said single screen.

16. (New) The apparatus of claim 15 wherein patient characterizations include normal, overweight and obese.

17. (New) The apparatus of claim 16 wherein a patient characterization of normal represents a BMI range of 19-24.

18. (New) The apparatus of claim 17 wherein a patient characterization of overweight represents a BMI range of 25-29.

19. (New) The apparatus of claim 18 wherein a patient characterization of obese represents a BMI range of 30-39.

20. (New) The apparatus of claim 19 further including a patient characterization of extremely obese representing a BMI range of 40-54.